PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

HAMPT-1 Attorney Docket No. Dovle A. TEMPLE First Inventor A CYLINDRICAL MEDIUM FOR STORING HOLOGRAPHIC DATA AND METHODS AND APPARATUS FOR MANIPULATING DATA Title USING THE CYLINDRICAL MEDIUM

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. [Total Pages 16 a. Computer Readable Form (CRF) 3. 🛛 Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or Descriptive title of the Invention - Cross References to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings ( if filed) 37 C.F.R.§3.73(b) Statement Power of 10. 🔲 - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🛛 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🔲 **Preliminary Amendment** a. Newty executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No: \_ □ Continuation □ Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or  $\square$ Correspondence address below □ Customer Number or Bar Code Label 23*5*99 Name Address City Zip Code State Fax Country Telephone Registration No. (Attorney/Agent) 24.983 Name (Print/Type) John R. Moses Date June 21, 2001 Signature

Burden Hour Statement: This form is established this form should be sent to the Chief laten Commissioner for Patents, Box Patent Ap ted to take 0.2 hours to co . Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete lemank Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant

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FEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	Not assigned June 21, 2001			
for FY 2001	Filing Date				
	First Named Inventor	Doyle A. TEMPLE			
Patent fees are subject to annual revision.	Examiner Name	Not assigned			
	Group / Art Unit	Not assigned			
TOTAL AMOUNT OF PAYMENT (\$) 844	Attorney Docket No.	HAMPT-1			

TOTAL AMOUNT	OF PATRICIAL T	( <del>\$)</del> 044		Audine	y Locke	110.			
METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				ITIONAL Large Entity	FEES	Small Entity		_	
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 13 Number	3-3402		ļ.	105	130	205	65	Surcharge - late filing fee or oath	
				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Mi	ilon White Zelano & P	renigen P.C		139	130	139	130	Non-English specification	
Account Millen, White, Zelano & Branigan, P.C. Name				147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. A Payment Enclosed:				115	110	215	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other				118	390	216	195	Extension for reply within second month	
		rder		117	890	217	445	Extension for reply within third month	
FEE CALCULATION  1. BASIC FILING FEE				118	1,390	218	695	Extension for reply within fourth month	
Large Entity Small				128	1,890	228	945	Extension for reply within fifth month	
Fee Fee Fee	Fee Fee Desci	iption		119	310	219	155	Notice of Appeal	
Code (\$) Code	(\$)		Paid	120	310	220	155	Filing a brief in support of an appeal	
101 710 201	355 Utility filing	fee 710		121	270	221	135	Request for oral hearing	
106 320 206 107 490 207	160 Design filir 245 Plant filing	- —		138	1,510	138	1,510	Petition to institute a public use proceeding	
108 710 208	355 Reissue fil	ng fee		140	110	240	55	Petition to revive – unavoidable	
114 150 214	75 Provisiona	filling fee		141	1,240	241	620	Petition to revive – unintentional	
			142	1,240	242	620	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$) 710			143	440	243	220	Design issue fee		
2. EXTRA CLAIM FEE	9			144	600	244	300	Plant issue fee	
I. EKIIO ODUMI E	Extra	Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claims 23	-20** = 3		Paid 54	123	130	123	130	Petitions related to provisional applications	
Independent Ctaims 4	-3** = 1	x 80 =	80	126	180	126	180	Submission of Information Disclosure Strnt	
Multiple Dependent	<u></u>	x =	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Entity Sma	. Foo			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Cod 103 18 203	16 (\$)	scription in excess of 20		149	710	249	355	For each additional invention to be	
102 80 202		dent claims in excess	of 3					examined (37 CFR § 1.129(b))	$\vdash$
104 270 204	•	dependent claim, if no		179	710	279	355	Request for Continued Examination (RCE)	
109 80 209	40 ** Reis:	ue independent claims patent	s over	169 900 169 900 Request for expedited examination of a design application					
110 18 210	, •• Reis:	ue claims in excess or ginal patent	f 20 and						
1	SUBTOTAL	(2) (\$) 134		Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	John R Moses	Registration No. Attorney/Agent)	24,983 Telephone		703-243-6333				
Signature	John	mod. M	oses	Date	June 21, 2001				

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